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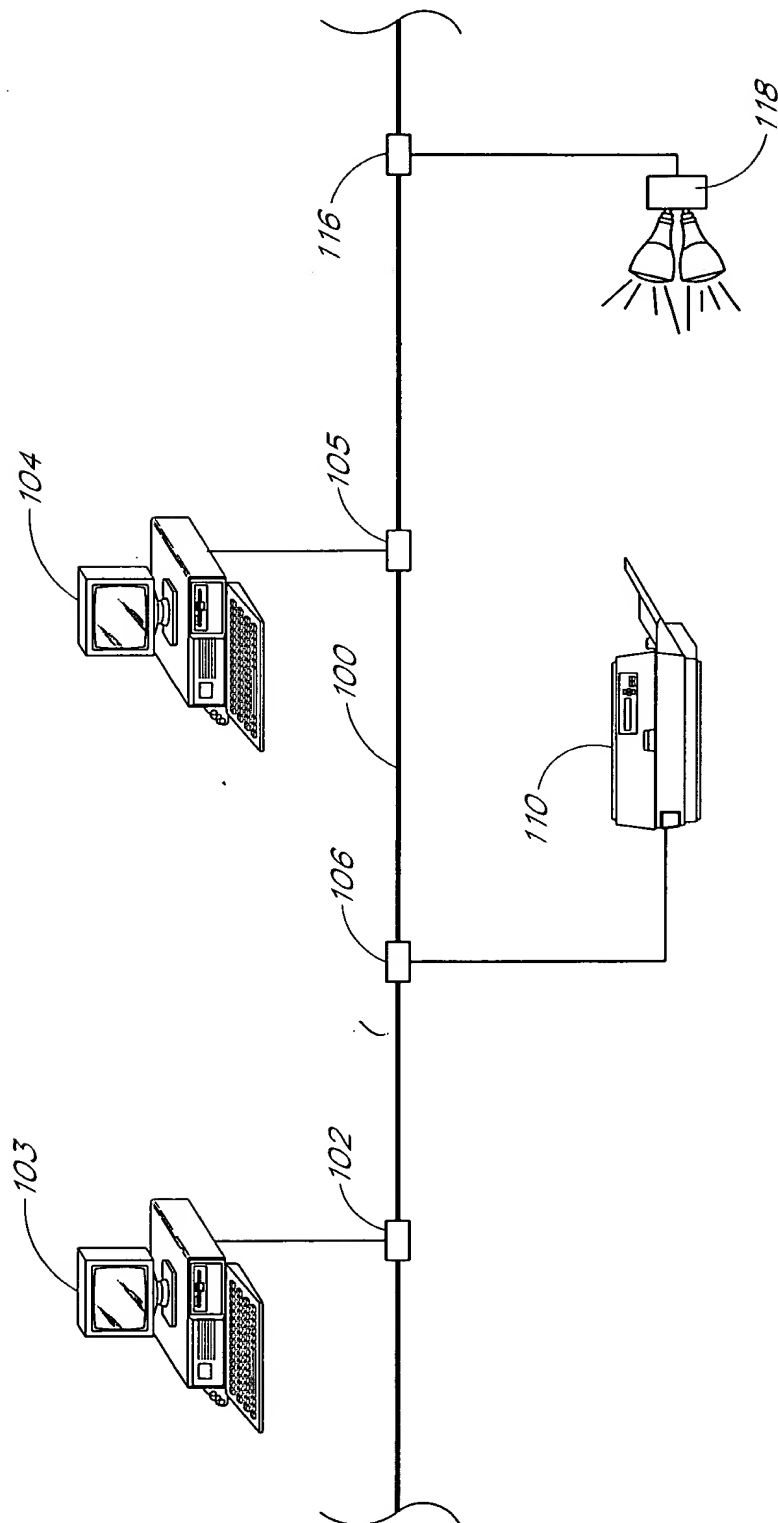
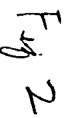
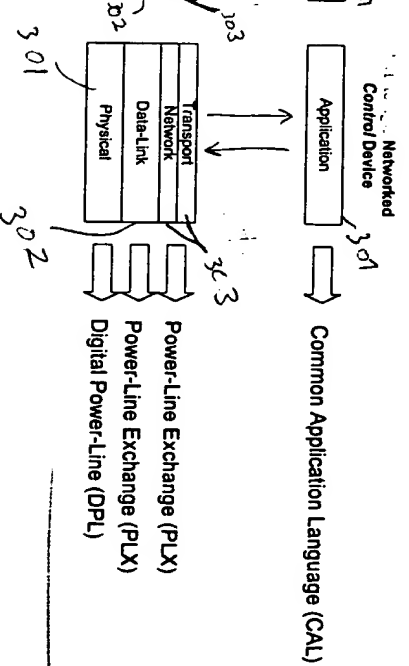
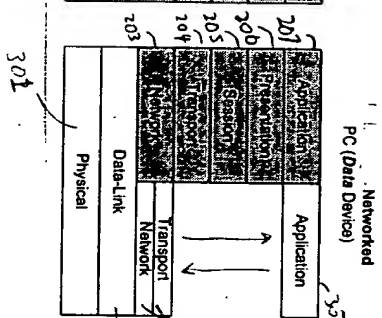
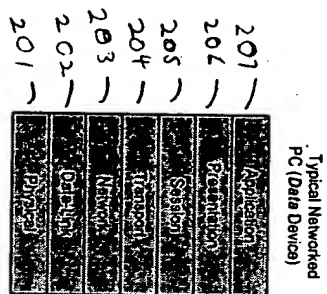


FIG. 1



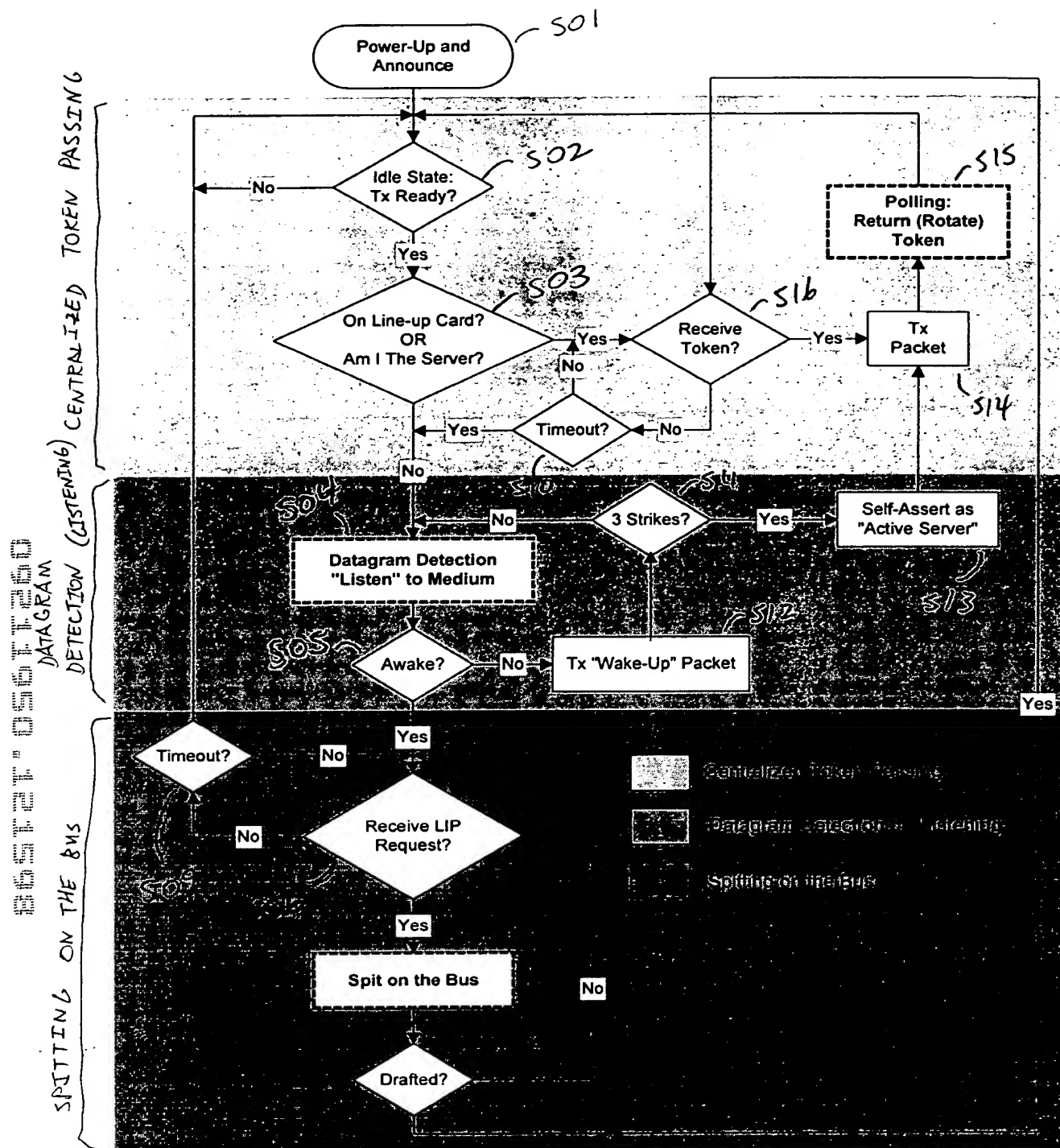


Table 4a: General Media Access Algorithm

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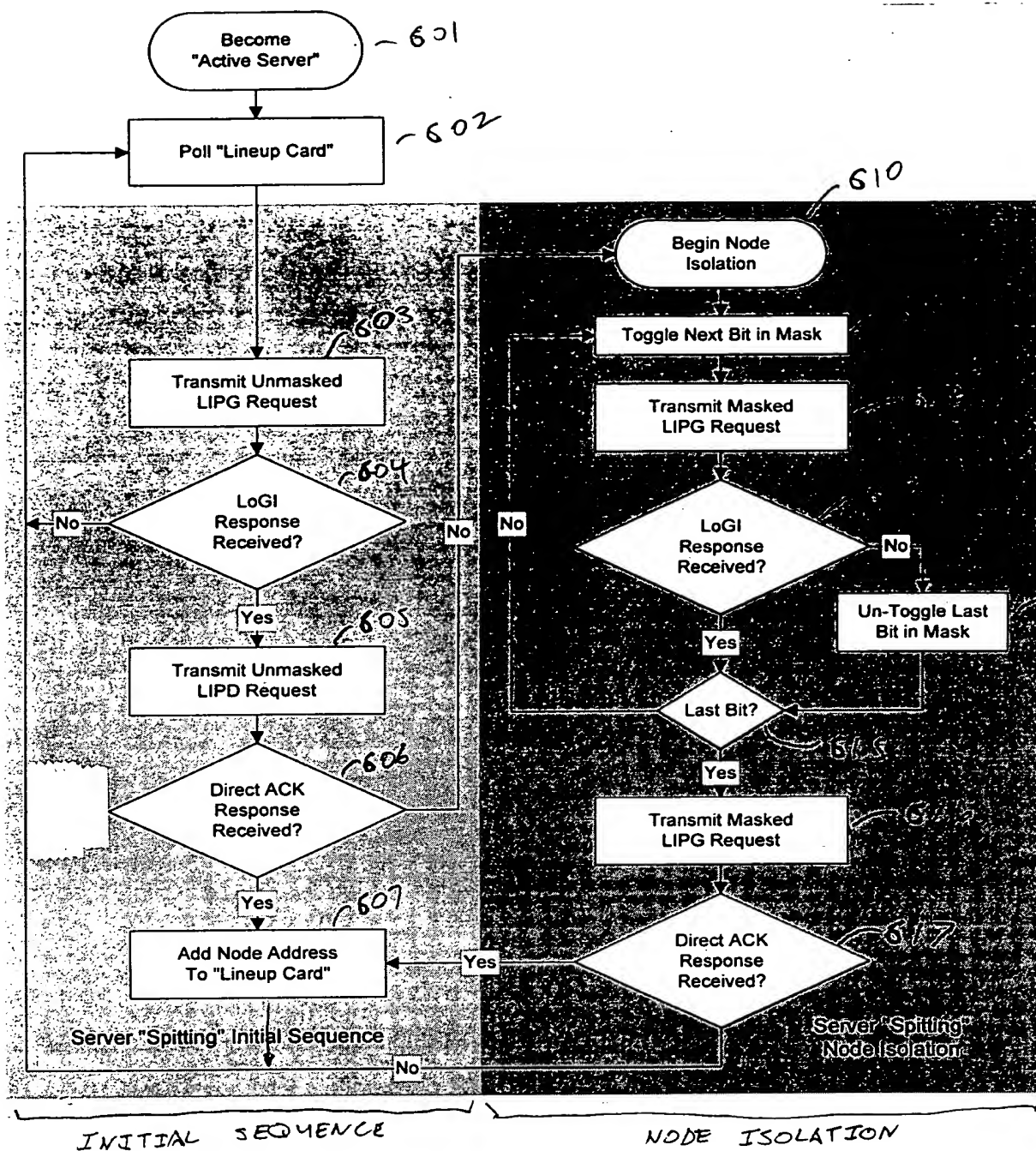


Table 4b: Active Network Server "Spitting" Algorithm

Figure 6A

```

graph TD
    Start([Client on Busy (Awake) Network]) --> D1{Tx Ready?}
    D1 -- No --> GoIdle([Go To Idle])
    GoIdle --> D1
    D1 -- Yes --> D2{Receive Token?}
    D2 -- Yes --> Transmit[Transmit Packet]
    Transmit --> D1
    D2 -- No --> D3{Receive LIPD Request?}
    D3 -- Yes --> D4{Compare Mask with Node Address}
    D4 --> D5{Mask Match?}
    D5 -- No --> D1
    D5 -- Yes --> Respond[Respond Appropriately (LoGI or DACK)]
    Respond --> D1
    D3 -- No --> D6{Receive LIPG Request?}
    D6 -- Yes --> D4
    D6 -- No --> D7{Timeout? Network Asleep?}
    D7 -- Yes --> End([Become "Active Server"])
    D7 -- No --> D1

```

Frage 6 B

09211950 121503

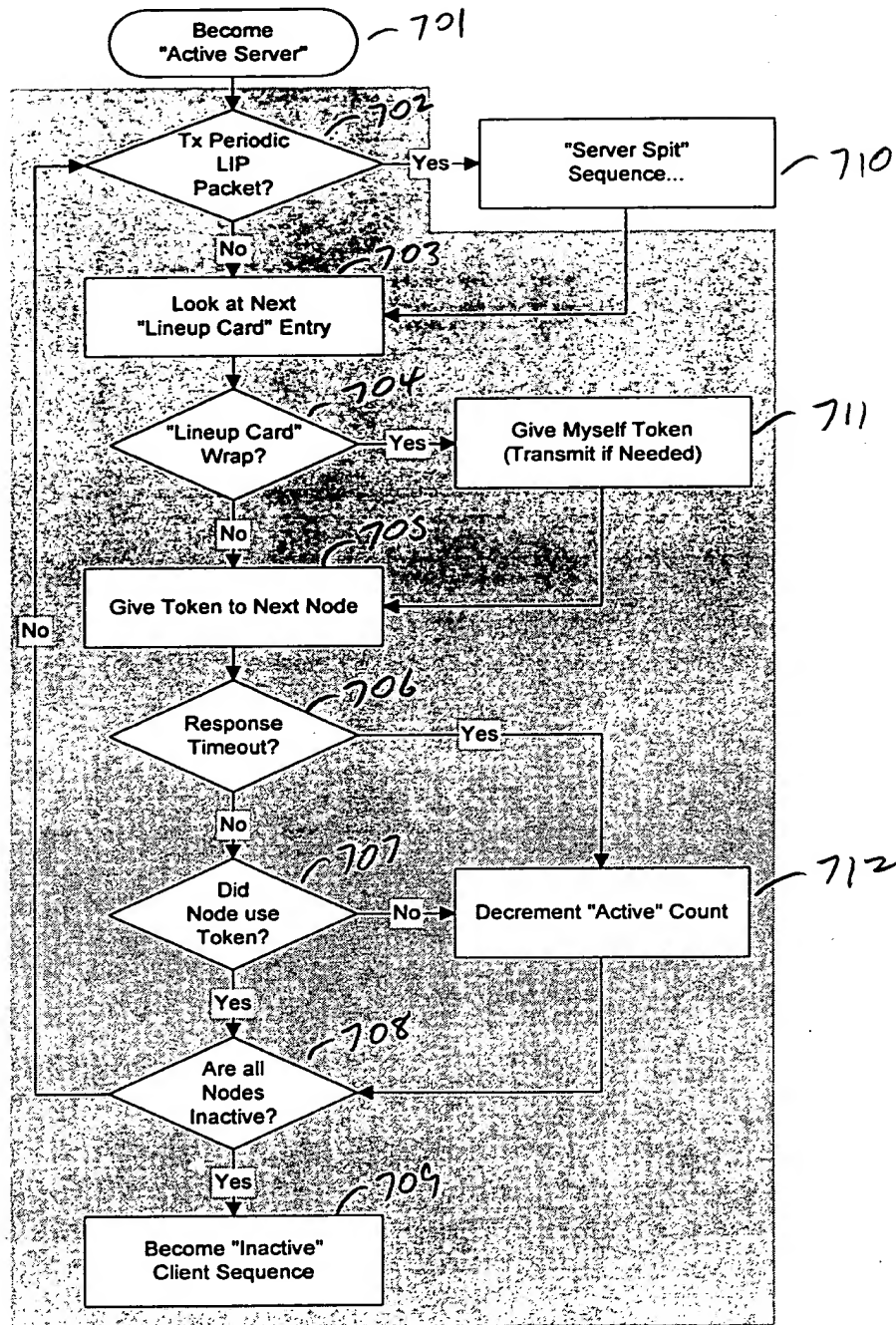
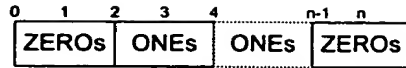


Table 4d: Active Network Server Polling Algorithm

Figure 7



700

figure 8

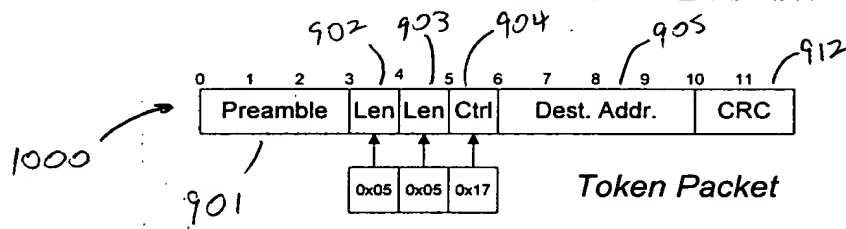
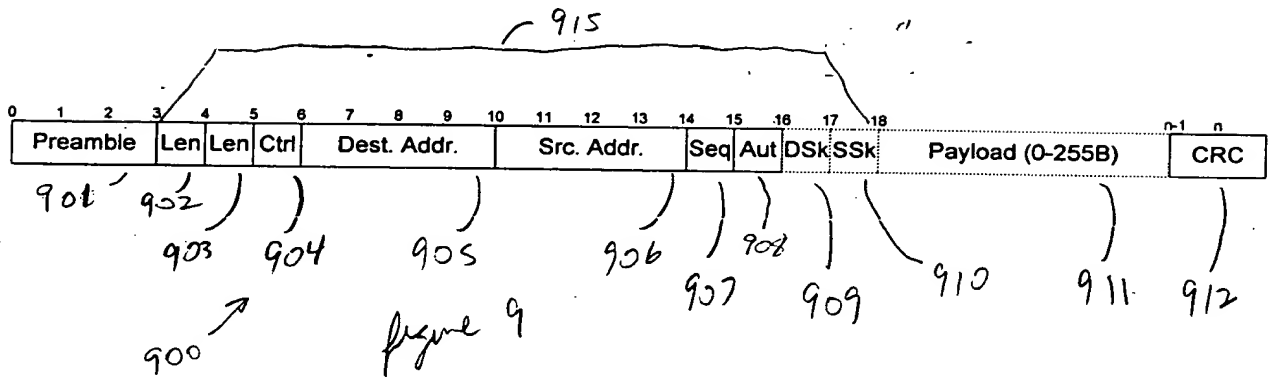


figure 10

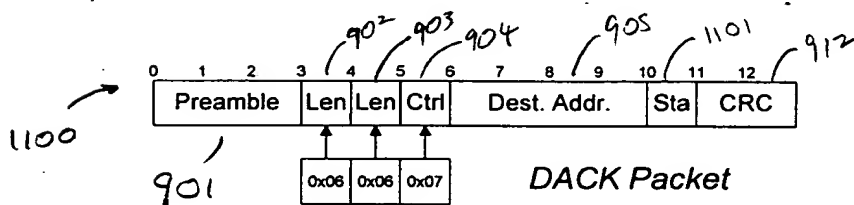


figure 11

00011950-111508

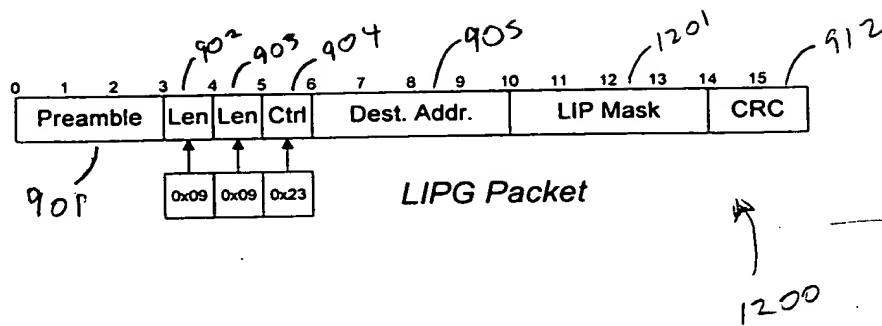


Figure 12

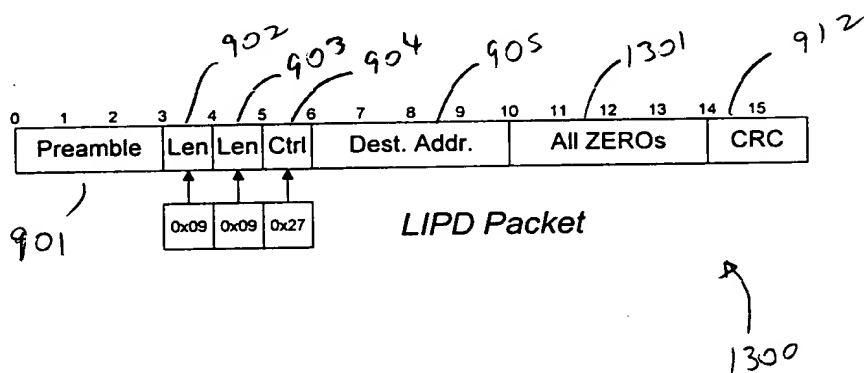


Figure 13

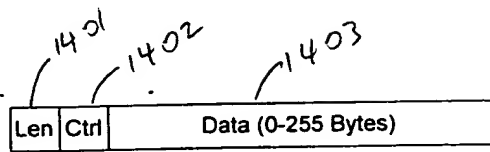


figure 14

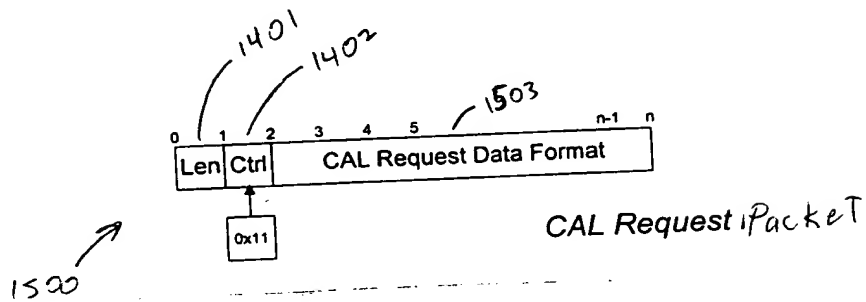


figure 15

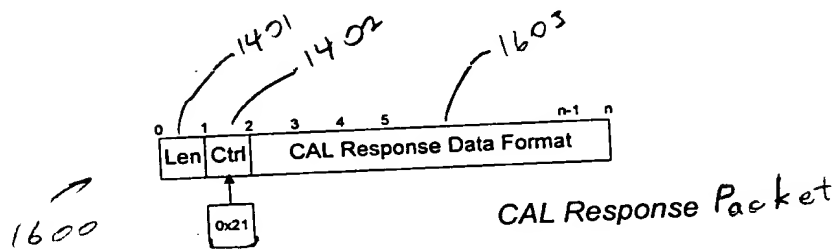
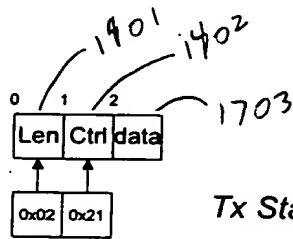


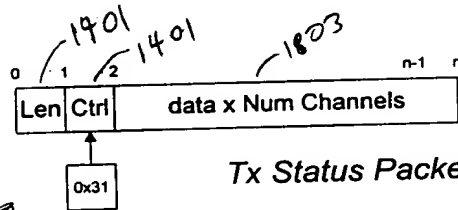
figure 16



Tx Status Packet (Single Channel)

1720

figure 17



Tx Status Packet (Multi-Channel)

1800

figure 18

00190-1190

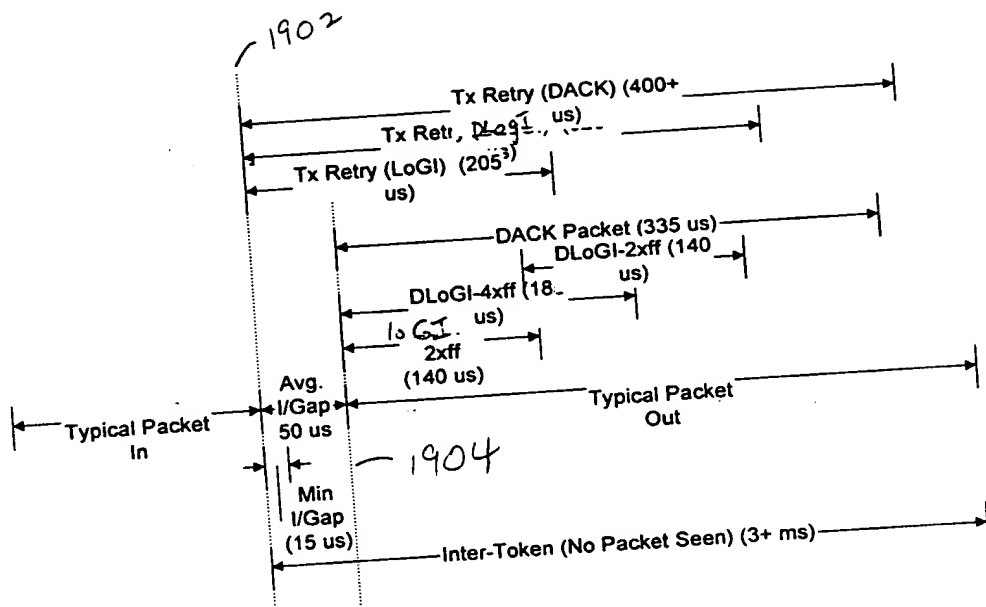


figure 19

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